

- Notes
- All dimensions are in millimetres unless noted otherwise.
 - All levels are in metres relative to Ordnance Datum (OD).
 - Setting out points for hinges of flood gate to be verified by the Contractor on site.
 - All surface types assume foundation of CBR \geq 5% for Made Ground (cohesive) and CBR \geq 20% for Made Ground (granular).
 - Refer to drawing 1310 for details on sign bollard and road bollard.
 - Timber cladding to be factory fitted on to the gate with a border around the outside, each timber to be fitted with stainless steel button heads. Timber to be sourced from sustainable hardwood (e.g. Sapele).

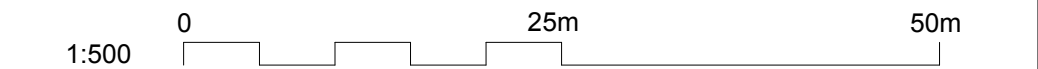
- Key to symbols
- Sign Bollard
 - Road Bollard
 - Edge of existing carriageway
 - Crest of lagoon access (+2.750m AOD)

Reference drawings

405363-MMD-AS-XX-DR-C-1021 - General Arrangement Plan - Area of Interest 1

405363-MMD-AS-XX-DR-C-1101 - Cross Sections - Sheet 2 of 5

405363-MMD-AS-XX-DR-C-1501 - Reinforcement Drawing - Sheet 2 of 2



Rev	Date	Drawn	Description	Ch'k'd	App'd
P01	21/10/19	LE	First Issue - Draft Detailed Design Drawings	FL	ZH
P02	06/12/19	LE	Second Issue - Detailed Design Drawings	FL	ZH
P03	31/01/20	LE	Third Issue - Final Detailed Design Drawings	FL	ZH

Status Stamp

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MOTT
MACDONALD

Mott MacDonald House

8-10 Sydenham Road

Croydon

CR0 2EE

United Kingdom

T +44 (0)20 8774 2000

F +44 (0)20 8681 5706

W www.mottmac.com

Client

GOSPORT
Borough Council

Environment
Agency

EASTERN SOLENT
COASTAL PARTNERSHIP

Gosport Borough Council

Town Hall

High Street

Gosport

PO12 1EB

Title

Gosport FCERM

Alverstoke

Floodgate Drawings

Sheet 1 of 1

Designed	P. JURSIK	PJ	Eng check	F.J.LLOY	FL
Drawn	L.ELLINGER	LE	Coordination	N.J.CLARKE	NC
Dwg check	P.JURSIK	PJ	Approved	Z.HUTCHISON	ZH
MMD Project Number 405363		Scale at A1 AS SHOWN			Security STD
Suitability Description Suitable for Tender					Suit. Code D2
Drawing Number 405363-MMD-AS-XX-DR-C-1400					Revision P03